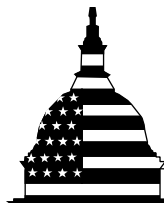


January 2013

DOD HEALTH CARE

Domestic Health Care for Female Servicemembers



G A O

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Why GAO Did This Study

Female servicemembers are serving in more complex occupational specialties and are being deployed to combat operations, potentially leading to increased health risks. Similar to their male counterparts, female servicemembers must maintain their medical readiness; however, they have unique health care needs that require access to gender-specific services.

The National Defense Authorization Act for Fiscal Year 2012 directed GAO to review a variety of issues related to health care for female servicemembers. This report describes (1) the extent that DOD's policies for assessing individual medical readiness include unique health care issues of female servicemembers; (2) the availability of health care services to meet the unique needs of female servicemembers at domestic Army installations; and (3) the extent that DOD's research organizations have identified a need for research on the specific health care needs of female servicemembers who have served in combat.

GAO reviewed DOD and military-service policies on individual medical readiness and surveyed senior health care officials about the availability of specific health services at the 27 domestic Army installations with MTFs that report directly to the domestic regional medical commands. GAO focused on the Army because it has more female servicemembers than the other military services. GAO also visited six Army installations—two from each of the Army's three domestic regional medical commands—and interviewed DOD officials who conduct research on health issues for servicemembers.

View [GAO-13-205](#). For more information, contact Randall B. Williamson, 202-512-7114, williamsonr@gao.gov.

DOD HEALTH CARE

Domestic Health Care for Female Servicemembers

What GAO Found

The Department of Defense's (DOD) policy for assessing the individual medical readiness of a servicemember to deploy establishes six elements to review, most of which are gender-neutral. Four of the six elements—immunization status, medical readiness laboratory tests, individual medical equipment, and dental readiness—apply equally to female and male servicemembers. The remaining elements of individual medical readiness—deployment-limiting conditions and periodic health assessments—include aspects that are specific to female servicemembers. For example, the Army, Navy, Air Force, and Marine Corps have policies that define pregnancy as a deployment-limiting condition.

Officials surveyed by GAO reported that female-specific health care services and behavioral health services were generally available through domestic Army installations. Specifically, according to GAO's survey results:

- Most routine female-specific health care services—pelvic examinations, clinical breast examinations, pap smears, prescription of contraceptives, and pregnancy tests—were available at the 27 surveyed domestic Army installations.
- The availability of specialized health care services—treatment of abnormal pap smears, prenatal care, labor and delivery, benign gynecological disorders, postpartum care, and surgical, medical, and radiation treatment of breast, ovarian, cervical, and uterine cancers—at the 27 surveyed domestic Army installations varied. However, when these services were not available at the installation, they could be obtained through either another military treatment facility (MTF) or from a civilian network provider.
- The availability of behavioral health services, such as psychotherapy or substance abuse treatment, which were not gender-specific, varied across the 27 domestic Army installations; however, similar to specialty care, these services could be obtained from other MTFs or civilian network providers. In addition, 18 of the 27 surveyed Army installations reported offering female-specific programs or activities, such as a post-deployment group for female servicemembers or a postpartum group.

One DOD organization, the Women's Health Research Interest Group, is currently in the process of identifying research gaps on health issues affecting female servicemembers. Interest group officials said that the goal is to develop a repository for peer-reviewed research articles related to health issues for female servicemembers, including those who served in combat, and to use this repository to identify research that could enhance the health care of female servicemembers, including those who have served in a combat zone. To ensure that researchers will have access to the results of their work, officials have plans to distribute their results in presentations at local and national conferences. In addition, officials told GAO that they will disseminate their findings through peer-reviewed publications and post this information on the Internet to make it available to the public.

GAO provided a draft of this report to DOD for comment. DOD responded that it did not have any comments on the draft report.

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Abbreviations

DOD	Department of Defense
IMR	individual medical readiness
MEDCOM	Army Medical Command
MEDPROS	Medical Protection System
MTF	military treatment facility
NIH	National Institutes of Health
PHA	periodic health assessment
PTSD	post-traumatic stress disorder

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United States Government Accountability Office
Washington, DC 20548

January 29, 2013

Congressional Addressees

The role of women in the military is changing. Over the last four decades, the percentage of female servicemembers among enlisted ranks has increased seven-fold (from 2 to 14 percent) and the percentage of female servicemembers among commissioned officers has increased four-fold (from 4 to 16 percent). Currently, the largest total number of female servicemembers resides in the Army. Female servicemembers also are serving in more complex occupational specialties and are being deployed to combat operations, potentially leading to increased health risks.

Similar to their male counterparts, female servicemembers must maintain their medical readiness by ensuring that they are free of health-related conditions that would limit their ability to actively fulfill an assigned mission. Female servicemembers also have unique health care needs that require access to gender-specific services, including routine gynecological care, such as breast and cervical examinations, as well as specialized services, such as obstetric care (which includes prenatal, labor and delivery, and postpartum care) and the treatment of reproductive cancers. Additionally, while all servicemembers need access to a range of behavioral health services, such as individual or group therapy sessions, men and women may be affected by behavioral health conditions differently.¹ Servicemembers receive health care services through the Department of Defense's (DOD) Military Health System, which has a dual health care mission of supporting wartime and other deployments, known as the readiness mission, and providing peacetime care, known as the benefits mission.

The National Defense Authorization Act for Fiscal Year 2012 directed us to review a variety of issues related to health care for female servicemembers, including the availability of female-specific health care and behavioral health services, as well as the need for further clinical research on the health care needs of female servicemembers who have served in a combat zone, among other issues.² In this report, we describe

¹Behavioral health care includes services such as psychotherapy or treatment for substance abuse disorders.

²Pub. L. No. 112-81, § 725 (2011).

(1) the extent that DOD's policies for assessing individual medical readiness (IMR) include unique health care issues of female servicemembers; (2) the availability of health care services to meet the unique needs of female servicemembers at domestic Army installations; and (3) the extent that DOD's research organizations have identified a need for research on the specific health care needs of female servicemembers who have served in combat. While this report focuses on domestic installations, a separate report will provide information on the availability of health care for female servicemembers in deployed environments and for servicemembers who are victims of sexual assault.³

To describe the extent to which DOD's policies for assessing IMR include unique health care issues of female servicemembers, we reviewed IMR policies for DOD and each of the military services—Army, Navy, Air Force, and Marine Corps—to determine whether these assessments include female-specific information and to identify any potential variations among the military services.⁴ We also interviewed DOD and military service officials about the IMR assessments that are conducted prior to deployment to identify any specific health care issues related to female servicemembers.

To describe the availability of health care services to meet the unique needs of female servicemembers at domestic Army installations⁵—the military service with the largest number of female servicemembers—we surveyed senior health care officials at the 27 domestic Army

³For information on the availability of health care for female servicemembers in deployed environments and for servicemembers who are victims of sexual assault, see GAO, *Military Personnel: DOD Has Taken Actions to Meet the Needs of Deployed Servicewomen, but Actions Are Needed to Enhance Care for Sexual Assault Victims*, [GAO-13-182](#) (Washington, D.C.: Jan. 29, 2013).

⁴The Navy is responsible for providing health care to members of the Marine Corps and their beneficiaries. The Marine Corps follows the Navy's health care-related policies. However, in some cases, the Marine Corps has its own health care policies.

⁵Section 2687 of Title 10 of the United States Code defines a military installation, for the purpose of certain base realignments and closures, as a base, camp, post, station, yard, center, homeport facility for any ship, or other activity under the jurisdiction of DOD, including any leased facility, located within a state, the District of Columbia, the Commonwealth of Puerto Rico, American Samoa, the Virgin Islands, the Commonwealth of the Northern Mariana Islands, or Guam. This term does not include any facility used primarily for civil works, rivers and harbors projects, or flood control.

installations⁶ that had a primary military treatment facility (MTF).⁷ (To see a list of the 27 domestic Army installations with a primary MTF, see app. I.) Through this survey, we obtained information about the availability of routine, specialized, and behavioral health services for female servicemembers from all MTFs at these installations, including the primary MTFs and other, smaller MTFs, such as clinics.⁸ (For more details about the survey methodology and a copy of the survey, see apps. II and III.) Additionally, we asked the officials to report on services available for these female servicemembers from other sources, including MTFs outside the installation and civilian network providers, and challenges associated with ensuring physical privacy. Through this survey, health care officials at the 27 domestic Army installations reported on the availability of health care services at these installations, to which more than two-thirds of the Army's female servicemembers were attached as of August 1, 2012.⁹ To supplement information collected in the survey, we also conducted site visits to six domestic Army installations—two installations in each of the medical regions and two of each type of MTF that serves as the primary MTF¹⁰—to interview officials in charge of routine, specialized, and behavioral health services. We also spoke with

⁶The 27 domestic Army installations that had a primary MTF are located in the continental United States.

⁷An MTF is a hospital or clinic owned and operated by DOD that provides medical or dental care or both to eligible individuals. For the Army, a primary MTF is a facility that reports directly to the regional medical command and is responsible for reporting information for other associated MTFs, which may include smaller MTFs, such as clinics, on the same installation, as well as MTFs on different Army installations or at installations operated by other military services. All domestic Army MTFs report to the Army Medical Command through the 27 primary MTFs that we surveyed. Our survey focused only on the services available for female servicemembers located at one of the installations with a primary MTF.

⁸We developed lists of female-specific routine and specialized health care services, as well as a list of behavioral health services. We then refined and validated these lists of services as those services that should be available to female servicemembers through discussions with Army health care providers.

⁹For example, the survey would not account for services available to female servicemembers who may be attached to 1 of the 27 domestic installations but are temporarily located at another location, such as those who are off the installation for training.

¹⁰Within the continental United States, the Army is organized into three medical regions—Northern, Southern, and Western. Additionally, all primary Army MTFs are classified as an Army Health Center/Clinic, Army Community Hospital, or an Army Medical Center.

officials about policies related to physical privacy and observed the physical space used for health care delivery for female servicemembers. We visited MTFs at Fort Benning, Georgia; Fort Gordon, Georgia; Fort Huachuca, Arizona; Fort Lee, Virginia; Fort Lewis, Washington; and Fort Meade, Maryland. Additionally, during our site visits, we conducted individual interviews with 39 female servicemembers about available health care services, including questions about physical privacy. Specifically, we interviewed six to eight women at each location who

- were either an enlisted servicemember or an officer;
- did not work at any of the MTFs on the installation; and
- had previously deployed.

The views expressed by these servicemembers cannot be generalized to all female Army servicemembers.

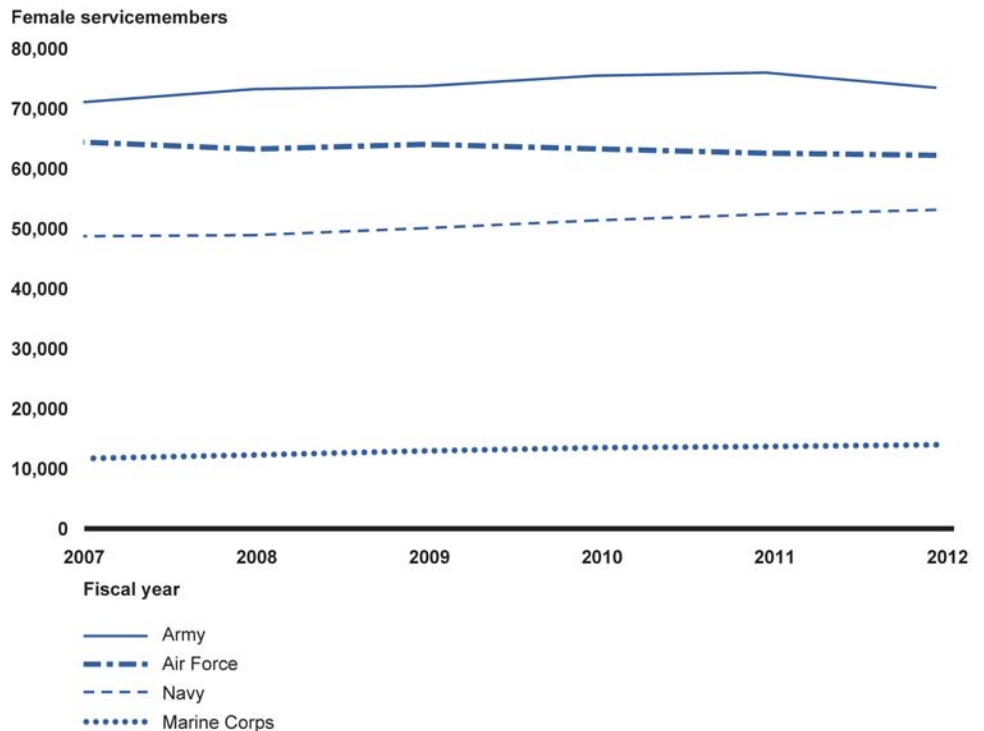
To describe the extent to which DOD's research organizations identified a need for research on the specific health care needs of female servicemembers who have served in combat, we interviewed officials from specific DOD research organizations that fund or conduct research involving individuals who have served in a combat zone. This includes the Defense Health Program from the Office of the Assistant Secretary of Defense for Health Affairs, as well as organizations for the three military departments, such as the U.S. Army Medical Research and Materiel Command. Additionally, we interviewed officials from other DOD research organizations, including the TriService Nursing Research Program and its Women's Health Research Interest Group. We also reviewed documentation about research currently underway and descriptions on how these organizations determine what research to fund or conduct.

We conducted this performance audit from April 2012 through January 2013 in accordance with generally accepted government auditing standards. Those standards require that we plan and perform the audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our findings and conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our findings and conclusions based on our audit objectives.

Background

From fiscal year 2007 through 2012, the total number of female servicemembers has grown from 200,941 to 208,905, with female servicemembers comprising about 14 percent of the total active duty force. During this time, the largest number of active-duty female servicemembers resided in the Army.¹¹ (See fig. 1.)

Figure 1: Number of Active-Duty Female Servicemembers, by Military Service, Fiscal Year 2007 through 2012



Source: Defense Manpower Data Center.

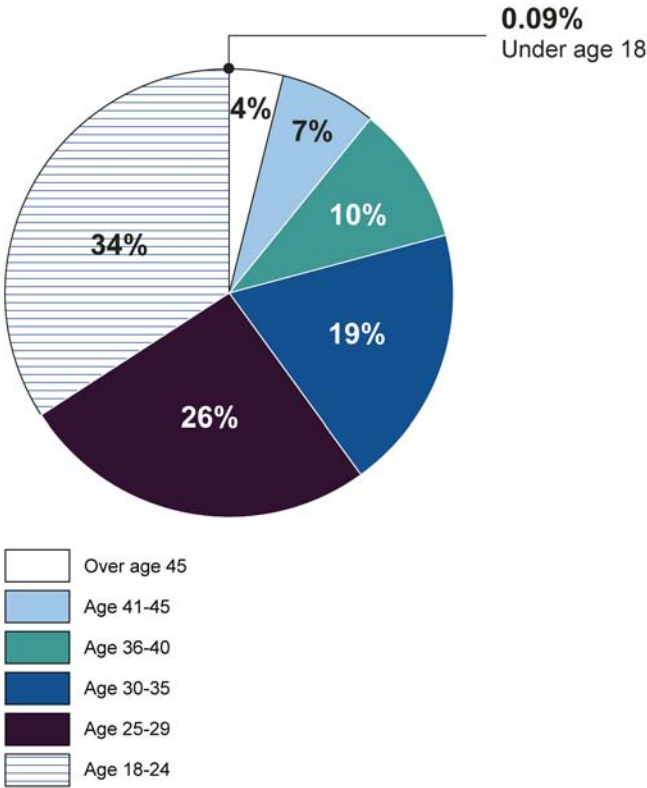
Note: The Coast Guard is not included in this figure. Data are as of September 30, 2012.

In fiscal year 2012, more than three-quarters of the Army's female servicemember population was age 35 and under, with the largest group being between 18 and 24 years old. Recommendations for female-specific preventative health screenings are based on age, such as cervical cancer screening, which would be applicable for female

¹¹This information does not include the Coast Guard.

servicemembers from an early age, while others, such as mammograms, are currently not recommended until age 50, absent any personal history of health problems of this nature.¹² (See fig. 2.)

Figure 2: Active-Duty Army Female Servicemembers by Age Group



Source: Defense Manpower Data Center.

Note: Due to rounding, the percentages do not add up to 100. Data are as of September 30, 2012.

¹²The Guide to Clinical Preventive Services 2012, Recommendations of the U.S. Preventive Services Task Force.

The Military Health System

DOD operates its own large, complex health system—the Military Health System—that provides health care to approximately 9.7 million beneficiaries across a range of venues, from MTFs located on military installations to the battlefield.¹³ These beneficiaries include active-duty servicemembers and their dependents, eligible National Guard and Reserve servicemembers and their dependents, and retirees and their dependents or survivors. The Military Health System has a dual health care mission: supporting wartime and other deployments, known as the readiness mission, and providing peacetime care, known as the benefits mission. The readiness mission provides medical services and support to the armed forces during military operations and involves deploying medical personnel and equipment, as needed, around the world to support military forces. The benefits mission provides medical services and support to members of the armed forces, their family members, and others eligible for DOD health care.

The care of the eligible beneficiary population is spread across the military departments—Army, Navy, and Air Force. Each military department delivers care directly through its own MTFs, which are managed by their medical departments, including

- the Army’s Medical Command (MEDCOM);
- the Navy’s Bureau of Medicine and Surgery, which is also responsible for providing health care to members of the Marine Corps and their beneficiaries; and
- the Air Force Medical Service.

Servicemembers obtain health care through the military services’ system of MTFs, which is supplemented by participating civilian health care providers, institutions, and pharmacies to facilitate access to health care services when necessary. Active-duty servicemembers receive most of their care from MTFs, where they receive priority access over other beneficiaries.

¹³In addition to approximately 9.7 million beneficiaries, DOD also provides care and, in some cases, rehabilitation for veterans as part of its coordination with the Department of Veterans Affairs on health care services.

Army MTFs

Within the continental United States, the Army is organized into three medical regions—Northern, Southern, and Western—each headed by a subordinate regional medical command, which exercises authority over the MTFs in its region. Across the three regions, there are 27 domestic Army installations with a primary MTF, which report directly to the regional medical commands and are responsible for reporting information for other associated MTFs, which may include smaller MTFs, such as clinics, on the same installation, as well as MTFs on different Army installations or at installations operated by other military services. For example, at Fort Benning, there are multiple facilities located on the installation, including Martin Army Community Hospital—the primary MTF—as well as several clinics. In addition to reporting for all of those facilities, Martin Army Community Hospital also reports to the regional medical command for other Army facilities located off the installation, including an Army clinic at Eglin Air Force Base in Florida.

All Army MTFs, both primary and associated, can be classified under one of three categories on the basis of their size:

- Army Health Centers/Clinics are generally the smallest facilities only offering outpatient primary care.¹⁴
- Army Community Hospitals are larger than clinics and offer primary and secondary care, such as inpatient care and surgery under anesthesia.
- Army Medical Centers are generally the largest facilities offering primary and secondary care as well as other care, such as cancer treatments, neonatal care, and specialty diagnostics.

Individual Medical Readiness

Each of the military services is responsible for maintaining the medical readiness of its active-duty force. DOD's IMR policy establishes six elements for the military services to assess in order to determine a servicemember's medical readiness to deploy:

¹⁴Primary care is basic or general health care traditionally provided by doctors trained in family practice, pediatrics, and internal medicine. It may also include care provided by doctors trained in gynecology.

-
1. dental readiness,
 2. deployment-limiting conditions,
 3. immunization status,
 4. individual medical equipment,¹⁵
 5. medical readiness laboratory tests, and
 6. periodic health assessments (PHA).

DOD's policy establishes a baseline of standards for continuously assessing each of the IMR elements. In addition to this, each of the military services establishes its own policy that may include more specific criteria. Each military service is responsible for assessing and categorizing a servicemember's IMR as follows:

- **Fully medically ready**, current in all categories.
- **Partially medically ready**, lacking one or more immunizations, readiness laboratory tests, or medical equipment.
- **Not medically ready**, existence of a chronic or prolonged deployment-limiting condition, including servicemembers who are hospitalized or convalescing from serious illness or injury, or individuals who require urgent dental care.
- **Medical readiness indeterminate**, inability to determine the servicemember's current health status because of missing health information such as a lost medical record, an overdue PHA, or an overdue dental exam.

¹⁵The core requirement for individual medical equipment is one pair of gas mask inserts for all personnel needing visual correction. Service-specific policies, such as those for the Navy, may identify additional items of medical equipment, such as two pair of prescription spectacles and hearing aid batteries.

All of the military services use different systems to collect information about IMR status.¹⁶ In addition, DOD requires that each of the services provide quarterly reports about the IMR status of their servicemembers.

Research Organizations

DOD and the military services have a number of organizations that fund or conduct research, including research on health care issues that affect those who have served in a combat zone. The Defense Health Program within DOD's Office of the Assistant Secretary of Defense for Health Affairs receives significant funding for this research through its annual appropriation.¹⁷ Through an interagency agreement, the Army Medical Research and Materiel Command manages the day-to-day execution of this funding through joint program committees. There are several joint program committees that focus on specific research areas, including clinical and rehabilitative medicine and military operational medicine.¹⁸ Officials from the other military services participate in these committees. Research organizations from the military services, such as the Naval Medical Research Center, the Office of Naval Research, and the Air Force Medical Support Agency, also manage funds from the Defense Health Program for research. In addition to the military services, other organizations within DOD also fund or conduct research, including the TriService Nursing Research Program, which funds and supports research on military nursing.

¹⁶For example, for the Army, the Medical Protection System (MEDPROS) was developed to track all immunization, medical readiness, and deployability data for all active and reserve components of the Army as well as civilians, contractors, and others. It is a tool allowing the chain of command to determine the medical and dental readiness of individuals, units, and task forces. Commanders and medical leaders at various echelons are responsible for the use and implementation of MEDPROS to measure their unit/individual medical readiness status.

¹⁷The Department of Defense Appropriations Act, 2012, provided \$1,267,306,000 for research, development, testing, and evaluation for the Defense Health Program for fiscal year 2012. Pub. L. No. 112-74, div. A, tit. VI, 125 Stat. 786, 802 (2011).

¹⁸Military operational medicine includes research on psychological health.

DOD's Policies for Assessing Individual Medical Readiness Are Mainly Gender-Neutral but Include Some Aspects That Are Female-Specific

DOD's policy establishes six elements for assessing the IMR of a servicemember to deploy, most of which are gender-neutral. Four of the six elements—immunization status, medical readiness laboratory tests, individual medical equipment, and dental readiness—are gender-neutral; they apply equally to female and male servicemembers. In order to pass these elements of the IMR assessment, servicemembers must be current for each element, by having

- immunizations, including MMR (measles, mumps, and rubella);
- medical readiness laboratory tests, such as a human immunodeficiency virus test and results current within the past 24 months;
- individual medical equipment, such as gas mask inserts for all personnel needing visual correction; and
- an annual dental exam.¹⁹

The remaining elements of IMR—deployment-limiting conditions and PHAs—include some aspects that are specific to female servicemembers. The Army, Navy, Air Force, and Marine Corps have policies that define pregnancy as a deployment-limiting condition. In addition, they also have policies that establish a postpartum deferment period—generally 6 months after delivery²⁰—when a female servicemember is not required to deploy. The deferment period was established in order to provide for medical recovery from childbirth and to allow additional time to prepare family care plans and child care. However, each of the military services has a policy that allows the servicemember to voluntarily deploy before the period has expired. In addition, cancer that requires continuing treatment and specialty evaluations can also be a deployment-limiting condition. Although cancer treatment could affect both male and female servicemembers, there are some cancers that would be specific to female servicemembers, such as

¹⁹The results of the dental exam must fall into class 1 or 2 in order to pass this element. Class 1 results do not require dental treatment or reevaluation. For class 2, the results require nonurgent dental treatment or reevaluation of conditions that are unlikely to result in dental emergencies within the next 12 months.

²⁰The Navy has a 12-month postpartum deferment period.

ovarian cancer, while other cancers are specific to male servicemembers, such as prostate cancer.

The PHA includes a review of information about preventative screenings and counseling for each servicemember. Some of the preventative screenings that are reviewed as part of the PHA are female-specific, such as mammograms and pap smears. To satisfy this element of IMR, a servicemember's PHA must be current—the assessment of any changes in health status must have occurred within the past year—for both female and male servicemembers.²¹ The results of these preventative screenings do not negatively affect this element of a servicemember's readiness assessment even when follow-on studies, labs, referrals or additional visits may be pending or planned.²² Nonetheless, these screenings could identify a health issue that would be considered a deployment-limiting condition—a separate element of IMR—and could therefore limit readiness. For example, the results of a mammogram may identify cancer that requires treatment or specialized medical evaluations that could be determined to be a deployment-limiting condition.

²¹DOD's instruction allows for a 90-day grace period to conduct this assessment.

²²The frequency of these screenings is based on national standards, such as recommendations by the U.S. Preventive Services Task Force and may not be conducted annually.

Health Care and Behavioral Health Services Were Generally Available to Female Servicemembers through Domestic Army Installations

Routine and Specialized Female-Specific Health Care Services Were Generally Available at the Domestic Army Installations We Reviewed or from Other Sources

On the basis of our survey, we found that most routine female-specific health care services—including pelvic examinations, clinical breast examinations, pap smears, screening mammographies, prescription of contraceptives, and pregnancy tests—were available through the MTFs at the 27 domestic Army installations with a primary MTF.²³ Screening mammography services were not available at two of these installations; however, in those instances, this service was available from a civilian network provider.

Senior health care officials at all of the 27 domestic installations we surveyed reported that both male and female providers were available to perform routine services for female servicemembers with the exception of mammography, which varied; however, all of the installations that made this service available (25 of 27) had female technicians.²⁴ At the 6 installations that we visited, 21 of the 39 female servicemembers we interviewed told us that they did not have a gender preference for their providers, while 14 said that they did have a preference that was accommodated. The remaining 4 female servicemembers we interviewed stated that they had asked for a female provider, but the request could not be immediately accommodated. One female servicemember was told

²³We surveyed senior health care officials at the 27 domestic Army installations with a primary MTF to obtain information about the availability of routine, specialized, and behavioral health services for female servicemembers. A copy of the survey and the specific types of health care services are included in app. III.

²⁴We did not survey about the availability of male and female providers to provide pregnancy tests as senior health care officials stated that this health care service is not one that is necessarily administered by health care providers.

that she would have to wait 3 months to see a female provider, so she opted to see a male provider.

On the basis of our survey, the availability of specialized health care services varied by the type of primary MTF on the domestic Army installation; however, when services were not available at the installation, they were available through other MTFs or from a civilian network provider.²⁵ Specifically, more types of specialized health care services were available on installations with a larger Army Medical Center as the primary MTF than at installations with a smaller Army Health Center/Clinic. For example, none of the installations where the primary MTF was an Army Health Center/Clinic offered surgical, medical, or radiation treatments for breast, ovarian, cervical, and uterine cancers, whereas some installations where the primary MTFs were Army Community Hospitals and Army Medical Centers did make these treatments available. (See table 1.) Additionally, both male and female providers were available to provide specialized female-specific services—such as treatment of abnormal pap smear, prenatal care, labor and delivery, benign gynecological disorders, and postpartum care—that were offered at the 27 domestic Army installations.

²⁵Other MTFs could include Army MTFs located on a different installation or an MTF operated by another military service.

Table 1: Availability of Female-Specific Specialized Health Care Services at the 27 Domestic Army Installations, by Primary Military Treatment Facility Type

Specialized health care service	Type of primary military treatment facility on the installation		
	Army Health Center/Clinic (n=7)	Army Community Hospital (n=14)	Army Medical Center (n=6)
Treatment of abnormal pap smear	5 (71 %)	14 (100 %)	6 (100 %)
Prenatal care	1 (14)	13 (93)	6 (100)
Labor and delivery	1 (14)	12 (86)	5 (83)
Benign gynecological disorders	7 (100)	14 (100)	6 (100)
Postpartum care	5 (71)	13 (93)	6 (100)
Diagnostic mammography	2 (29)	14 (100)	6 (100)
Surgical treatment of breast cancer	0 (0)	11 (79)	6 (100)
Medical treatment of breast cancer	0 (0)	3 (21)	5 (83)
Radiation treatment of breast cancer	0 (0)	0 (0)	2 (33)
Surgical treatment of ovarian, cervical, uterine cancer	0 (0)	7 (50)	3 (50)
Medical treatment of ovarian, cervical, uterine cancer	0 (0)	2 (14)	4 (67)
Radiation treatment of ovarian, cervical, uterine cancer	0 (0)	0 (0)	3 (50)

Source: GAO.

Note: Data are from GAO's survey of the 27 domestic Army installations with a primary military treatment facility.

In addition, when asked about the availability of other programs, officials from 25 of the 27 domestic Army installations we surveyed reported offering female-specific health care programs or activities, including female-specific groups for breast cancer, pregnancy education, pregnancy physical training, postpartum care, women's clinics, and health care fairs. Five of the six installations that we visited reported having female-specific programs, such as breast cancer awareness activities, lactation consultants, a women's clinic or health care team, annual women's health care fair, and a pregnancy physical training program.

With respect to privacy for individuals, including female servicemembers, who seek care at domestic Army MTFs, Army MEDCOM officials noted that reasonable safeguards should be in place to limit incidental, and

avoid prohibited, uses and disclosures of information.²⁶ For example, cubicles, dividers, shields, curtains, or similar barriers should be utilized in an area where multiple patient-staff communications routinely occur. DOD provides space-planning criteria for health facilities that assert that private space be made available to counsel patients, including facilities for outpatient women's health services.

When asked to report on the challenges MTFs face in ensuring the physical privacy of female servicemembers, senior health care officials at most domestic Army installations (18 of 27) we surveyed did not report examples of any challenges. However, officials from the remaining nine installations cited two privacy-related challenges—physical layout of the exam rooms and auditory issues. For example, officials from three installations reported that some exam rooms were configured such that some examination tables face the door. Officials from two of these installations reported the use of a privacy curtain to overcome this room limitation. Nonetheless, all of the female servicemembers that we interviewed at the six sites that we visited felt that adequate steps were taken to ensure their physical privacy during health care visits. Officials from another installation reported on the survey that the layout of a waiting room may allow for conversations at the reception desk to be overheard, which may compromise patient privacy. Additionally, 3 of the 39 female servicemembers that we interviewed stated that they had concerns regarding auditory privacy in the waiting or exam rooms. At three of the six installations that we visited, we observed clinics that had waiting areas with separate check-in bays, such as those for walk-in appointments, pharmacy, and laboratory tests. The separation of these check-in areas spread people out and provided more distance between those checking in and those sitting in the waiting rooms.

²⁶The Health Insurance Portability and Accountability Act Privacy Rule requires covered entities to have in place appropriate administrative, technical, and physical safeguards to protect the privacy of protected health information and to make reasonable efforts to prevent uses and disclosures not permitted by the rule. See 45 C.F.R. § 164.530(c). The Department of Health and Human Services does not consider restructuring of hospitals and doctors' offices, such as providing private rooms and soundproof walls, to be a requirement under this standard.

While Not Inherently Gender-Specific, Availability of Behavioral Health Services at Domestic Army Installations Varied but Was Offered from Other Sources

Behavioral health illnesses affect both men and women, and with the exception of postpartum depression, are not easily distinguished by gender. Consequently, behavioral health services are not inherently gender-specific.

Behavioral health services were provided in a variety of settings, such as through outpatient, inpatient, residential, and telebehavioral settings. We found in our survey that the availability of behavioral health services at domestic Army installations varied; however, when these services were not available at the installation, they were available from other sources, including from other MTFs or from civilian network providers. (See table 2.) All of the 27 domestic Army installations we surveyed offered individual and group outpatient treatments, and most (23 of 27) offered family outpatient treatment. If treatments were not available at the installation, they were offered from another MTF or a civilian network provider. About one-third (10 of 27) of domestic Army installations offered inpatient treatment, and fewer offered residential treatment (5 of 27).

Table 2: Number of Domestic Army Installations with a Primary Military Treatment Facility That Offered Behavioral Health Services, by Type and Source of Service

Behavioral health service	Available at the installation	Available from another military treatment facility (off the installation)	Available from a civilian network provider
Individual outpatient treatment	27	18	25
Family outpatient treatment	23	12	25
Group outpatient treatment	27	16	24
Inpatient treatment	10	15	25
Residential treatment	5	14	24

Source: GAO.

Note: Data are from GAO's survey of the 27 Army domestic installations with a primary military treatment facility, 2012. Survey respondents were asked to report on the availability of a behavioral health service from each of these sources for female servicemembers at their installation. Services may be available from more than one source, so the totals are not mutually exclusive.

In addition to general behavioral health services, all of the domestic Army installations included in our survey offered some type of behavioral health services for substance abuse. (See table 3.) With regard to the availability of substance abuse treatment options, all 27 domestic Army installations we surveyed offered individual outpatient treatment. All but one domestic Army installation offered group outpatient treatment and more than a third (11 of 27) offered family outpatient treatment. Few domestic Army installations offered inpatient treatment (5 of 27) or residential treatment (4 of 27) for substance abuse. If these treatments were not available on

the installations, they were available from another MTF, a civilian network provider, or both.

Table 3: Number of Domestic Army Installations with a Primary Military Treatment Facility That Offered Behavioral Health Services for Substance Abuse, by Type and Source of Service

Behavioral health service for substance abuse	Available at the installation	Available from another military treatment facility (off the installation)	Available from a civilian network provider
Individual outpatient treatment for substance abuse	27	18	23
Family outpatient treatment for substance abuse	11	12	24
Group outpatient treatment for substance abuse	26	19	23
Inpatient treatment for substance abuse	5	15	26
Residential treatment for substance abuse	4	15	25

Source: GAO.

Note: Data are from GAO's survey of the 27 Army domestic installations with a primary military treatment facility, 2012. Survey respondents were asked to report on the availability of a behavioral health service for substance abuse from each of these sources for female servicemembers at their installation. Services may be available from more than one source, so the totals are not mutually exclusive.

As a way to increase access to behavioral health services, telebehavioral health services—medically supervised behavioral health treatment using secured two-way telecommunications technology to link patients from an originating site for treatment with providers who are at another site—can be used to connect servicemembers and behavioral health providers. This service was available at 22 of the 27 domestic installations we surveyed. Telebehavioral health services can be used to provide treatment to servicemembers in remote locations, where providers may not be readily available, and to ensure continuity of care for servicemembers who change duty stations.

While behavioral health services are not inherently gender-specific, a number of Army installations we surveyed reported offering programs or activities that were specific to women. Officials from 18 of 27 domestic Army installations provided examples of female-specific behavioral health programs or activities, including a post-deployment group for female servicemembers, postpartum groups, and specific therapy groups for female servicemembers. Four of the six installations we visited reported having female-specific behavioral health programs or activities, such as postpartum, post-deployment, and general women's support groups. The importance of female-specific groups was echoed by most (34 of 39) of the female servicemembers that we interviewed. These female

servicemembers told us that there was a need for female-specific groups for certain topics, such as post-traumatic stress disorder (PTSD), postpartum depression, parenting, and general female servicemember issues.

With respect to privacy when providing behavioral health services, officials from 17 of the 27 domestic Army installations that we surveyed did not report any challenges to ensuring physical privacy when providing behavioral health services to female servicemembers when asked to report on the challenges MTFs face in ensuring the physical privacy of female servicemembers. Officials from the other 10 installations reported two main challenges to ensuring physical privacy—having mixed gender waiting rooms and concerns regarding auditory privacy in the waiting or exam rooms. Three of the 27 installations reported using white noise machines in an effort to help mask noise and address any potential auditory concerns. All of the female servicemembers we interviewed at the six installations that we visited felt that adequate steps were taken to ensure their physical privacy during behavioral health visits.

One DOD Organization Is in the Process of Identifying Research Gaps on Health Care Needs for Female Servicemembers

The Women's Health Research Interest Group, which is supported by the TriService Nursing Research Program, is currently in the process of identifying research gaps on health issues affecting female servicemembers. As part of this effort, they are comparing a compiled list of existing research with data on health care issues for female servicemembers to determine if there are any existing gaps in research. Interest group officials said that the goal is to develop a repository for peer-reviewed research articles related to health issues for female servicemembers, including those who served in combat, and to use this repository to identify research that could enhance the health care of female servicemembers, including those who have served in a combat zone. To ensure that researchers will have access to the results of their work, officials have plans to distribute their results in presentations at local and national conferences. In addition, officials told us that they will disseminate their findings through peer-reviewed publications and post this information on the TriService Nursing Research Program website, which is available to the public. However at the time of our review, only one DOD research organization that we spoke with was aware of their work. Specifically, an official from the Air Force Medical Support Agency told us that it was aware of the efforts by the Women's Health Research Interest Group. In addition, other DOD research organizations told us that they would be interested in the results of this work even though they were not aware of it at the time of our discussion.

While none of the other DOD research organizations that we spoke with are trying to identify gaps in research on female servicemembers, officials from each organization told us that they conduct research based on needs and capabilities. For example, one organization said that it reviews health care issues experienced during deployments and speaks with health care providers to determine what research is needed to better restore a servicemember's ability to function. DOD research organizations said that while they focus their research on needs or capabilities, they consider gender in their research efforts. For example, officials from one division of the Army Medical Research and Materiel Command told us that when developing a research announcement based on genitourinary injuries sustained during deployments, they contacted the services to determine the type and extent of injuries encountered. At the time of the inquiry, only one female was reported by the services as having a significant genitourinary injury and this led to the development of an announcement that did not specifically mention females or males. While this announcement was not gender-specific, officials said that research proposals could include female servicemembers. In addition, officials from another division of the Army Medical Research and Materiel Command told us that when discussing proposed research to examine blood markers for PTSD, the original proposal did not include female servicemembers because researchers believed that female hormones would make detecting blood biomarkers for PTSD more difficult. Officials from Army Medical Research and Materiel Command found this justification for leaving out female servicemembers unsatisfactory so they required researchers to include both genders in this study.²⁷

Agency Comments

We provided a draft of this report to DOD for comment. DOD responded that it did not have any comments on the draft report.

²⁷DOD's approach to considering gender when conducting research is similar to that of the National Institutes of Health (NIH), another federal agency that conducts research. NIH notes that women, as well as others, must be considered in all NIH-funded research, but may be excluded from the research with a clear and compelling rationale. See NIH Policy and Guidelines on the Inclusion of Women and Minorities as Subjects in Clinical Research, accessed October 24, 2012, http://grants.nih.gov/grants/funding/women_min/guidelines_amended_10_2001.htm.

We are sending copies of this report to the Secretary of Defense, appropriate congressional committees, and other interested parties. In addition, the report will be available at no charge on GAO's website at <http://www.gao.gov>.

If you or your staffs have any questions about this report, please contact me at (202) 512-7114 or at williamsonr@gao.gov. Contact points for our Office of Congressional Relations and Office of Public Affairs can be found on the last page of this report. Other major contributors to this report are listed in appendix IV.

A handwritten signature in black ink, reading "Randall B. Williamson". The signature is written in a cursive style with a large, stylized "R" and "W".

Randall B. Williamson
Director, Health Care

List of Addressees

The Honorable Carl Levin
Chairman
The Honorable James Inhofe
Ranking Member
Committee on Armed Services
United States Senate

The Honorable Chairman
The Honorable Thad Cochran
Ranking Member
Subcommittee on Defense
Committee on Appropriations
United States Senate

The Honorable Howard P. "Buck" McKeon
Chairman
The Honorable Adam Smith
Ranking Member
Committee on Armed Services
House of Representatives

The Honorable C.W. Bill Young
Chairman
The Honorable Pete Visclosky
Ranking Member
Subcommittee on Defense
Committee on Appropriations
House of Representatives

Appendix I: List of Domestic Army Installations with a Primary Military Treatment Facility

Facility type	Installation	Primary military treatment facility	Army Regional Medical Command
Army Health Center/ Clinic	Fort Drum, NY	Guthrie Army Health Center	Northern
	Fort Eustis, VA	McDonald Army Health Center	Northern
	Fort Huachuca, AZ*	Bliss Army Health Center	Western
	Fort Leavenworth, KS	Munson Army Health Center	Western
	Fort Lee, VA*	Kenner Army Health Clinic	Northern
	Fort Rucker, AL	Lyster Army Health Clinic	Southern
	Redstone Arsenal, AL	Fox Army Health Center	Southern
Army Community Hospital	Fort Benning, GA*	Martin Army Community Hospital	Southern
	Fort Campbell, KY	Blanchfield Army Community Hospital	Southern
	Fort Carson, CO	Evans Army Community Hospital	Western
	Fort Irwin, CA	Weed Army Community Hospital	Western
	Fort Jackson, SC	Moncrief Army Community Hospital	Southern
	Fort Knox, KY	Ireland Army Community Hospital	Northern
	Fort Leonard Wood, MO	General Leonard Wood Army Community Hospital	Western
	Fort Meade, MD*	Kimbrough Ambulatory Care Center	Northern
	Fort Polk, LA	Bayne Jones Army Community Hospital	Southern
	Fort Riley, KS	Irwin Army Community Hospital	Western
	Fort Sill, OK	Reynolds Army Community Hospital	Southern
	Fort Stewart, GA	Winn Army Community Hospital	Southern
	Fort Wainwright, AK	Bassett Army Community Hospital	Western
	West Point, NY	Keller Army Community Hospital	Northern
	Fort Bliss, TX	William Beaumont Army Medical Center	Western
Army Medical Center	Fort Bragg, NC	Womack Army Medical Center	Northern
	Fort Gordon, GA*	Dwight D. Eisenhower AMC	Southern
	Fort Hood, TX	Carl R. Darnall Army Medical Center	Southern
	Fort Lewis, WA*	Madigan Army Medical Center	Western
	Fort Sam Houston, TX	Brooke Army Medical Center	Southern

Source: Department of the Army.

Note: An asterisk (*) Indicates that the installation was selected for a site visit.

Appendix II: Scope and Methodology for the Survey Sent to Domestic Army Military Treatment Facilities

To describe the availability of routine, specialized, and behavioral health care services to female servicemembers at domestic Army installations¹ and from other sources, we surveyed senior health care officials at the 27 domestic Army installations that had a primary military treatment facility (MTF).² Through this survey, we collected information on the availability of these services to female servicemembers at installations to which more than two-thirds of the Army's female servicemembers were attached as of August 1, 2012.

In developing the survey, we conducted pre-tests to refine and validate the specific health care services as those services available to female servicemembers in the Army and checked that (1) the terminology was used correctly; (2) the questionnaire did not place undue burden on agency officials; (3) the information could be feasibly obtained; and (4) the survey was complete and unbiased. We chose the four pretest sites to include at least one installation with a primary MTF that was a medical center, a community hospital, and a health center/clinic. We conducted one of the pretests where all GAO participants were present and three pretests with some GAO participants in person and others participated by telephone. We made changes to the content and format of the survey on the basis of the feedback we received during the pretests.

On August 20, 2012, Army Medical Command (MEDCOM) officials sent the survey to senior health care officials at the 27 domestic Army installations as a Word document by email that the respondents were requested to return after marking checkboxes or entering responses to

¹For purposes of our report, the 27 domestic Army installations that had a primary military treatment facility (MTF) are those located in the continental United States. Section 2687 of Title 10 of the United States Code defines a military installation, for the purpose of certain base realignments and closures, as a base, camp, post, station, yard, center, homeport facility for any ship, or other activity under the jurisdiction of the Department of Defense (DOD), including any leased facility, located within a state, the District of Columbia, the Commonwealth of Puerto Rico, American Samoa, the Virgin Islands, the Commonwealth of the Northern Mariana Islands, or Guam. This term does not include any facility used primarily for civil works, rivers and harbors projects, or flood control.

²An MTF is a hospital or clinic owned and operated by DOD that provides medical or dental care or both to eligible individuals. For the Army, a primary MTF is a facility that reports directly to the regional medical command and is responsible for reporting information for other associated MTFs, which may include smaller MTFs, such as clinics, on the same installation, as well as MTFs on different Army installations or at installations operated by other military services. All domestic Army MTFs report to the Army Medical Command through the 27 primary MTFs that we surveyed.

open-answer boxes. All surveys were returned by September 26, 2012, for a 100 percent response rate. We conducted follow-up with senior health care officials about missing or inconsistent responses, through Army MEDCOM officials, between September 2012 and December 2012. The survey is presented in appendix III.

Appendix III: GAO Survey Sent to Domestic Army Military Treatment Facilities



United States Government Accountability Office

Survey of Care Provided for Female Servicemembers At Domestic Military Treatment Facilities

Introduction:

The U.S. Government Accountability Office (GAO) is conducting work for Congress on healthcare services provided to female servicemembers by DOD. This survey is being disseminated to selected military treatment facilities to help GAO understand the unique physical and behavioral healthcare services available to female servicemembers from your facility and other medical facilities at your installation.

This form should be completed by the **Senior Clinicians** at your site who are most responsible for and/or knowledgeable about the delivery of physical and behavioral healthcare services for female servicemembers. Please ensure that the answers to the questions on this form focus on the delivery of services for **female servicemembers** at the locations noted in each question.

Please be aware that this form is broken down into three parts, and should be completed by the person most knowledgeable in these areas:

- Section I: Contact and Administrative Information
- Section II: Physical Healthcare for Female Servicemembers
- Section III: Behavioral Health care for Female Servicemembers

Instructions:

- Save this file to your computer's hard drive.
- Fill out this questionnaire in Microsoft Word by clicking checkboxes or typing in answer spaces, which will expand to fit your answer.
- Save your work frequently.
- Attach your completed questionnaire to an email to Laurie Thurber at ThurberL@gao.gov by **August 31, 2012**.

If you have any questions about anything in this survey, please contact Laurie Thurber at 202-512-6472 or Natalie Herzog at 404-679-1889. Thank you for your participation.

SECTION I: CONTACT AND ADMINISTRATIVE INFORMATION



Section I should be completed by the senior officials or administrators at your site with knowledge of the medical treatment facilities and female servicemember enrollment.

Name of Facility and DMIS #		
Facility:		
DMIS #:		
Address of Facility		
Street:		
City	State:	Zip:
Point of Contact for Physical Healthcare Services		
Name:	Email:	
Title:	Phone:	
Point of Contact for Behavioral Healthcare Services		
Name:	Email:	
Title:	Phone:	

Other medical facilities or clinics at this installation

If your facility reports information for any clinics or other medical facilities at this installation, please provide the following information.

DMIS ID #	DMIS ID name	Does this facility or clinic treat female servicemembers who are not enrolled, such as officer or enlisted trainees?
		Yes..... <input type="checkbox"/>
		No..... <input type="checkbox"/>
		Yes..... <input type="checkbox"/>
		No..... <input type="checkbox"/>
		Yes..... <input type="checkbox"/>
		No..... <input type="checkbox"/>
		Yes..... <input type="checkbox"/>
		No..... <input type="checkbox"/>
		Yes..... <input type="checkbox"/>
		No..... <input type="checkbox"/>
		Yes..... <input type="checkbox"/>
		No..... <input type="checkbox"/>
		Yes..... <input type="checkbox"/>
		No..... <input type="checkbox"/>
		Yes..... <input type="checkbox"/>
		No..... <input type="checkbox"/>

Other medical facilities or clinics **outside of this installation**

If your facility reports information for any clinics or other medical facilities outside of this installation, please provide the following information.

DMIS ID #	DMIS ID name	Location	Does this facility or clinic treat female servicemembers who are not enrolled, such as officer or enlisted trainees?
		City:	Yes..... <input type="checkbox"/>
		State:	No..... <input type="checkbox"/>
		City:	Yes..... <input type="checkbox"/>
		State:	No..... <input type="checkbox"/>
		City:	Yes..... <input type="checkbox"/>
		State:	No..... <input type="checkbox"/>
		City:	Yes..... <input type="checkbox"/>
		State:	No..... <input type="checkbox"/>
		City:	Yes..... <input type="checkbox"/>
		State:	No..... <input type="checkbox"/>
		City:	Yes..... <input type="checkbox"/>
		State:	No..... <input type="checkbox"/>
		City:	Yes..... <input type="checkbox"/>
		State:	No..... <input type="checkbox"/>
		City:	Yes..... <input type="checkbox"/>
		State:	No..... <input type="checkbox"/>

SECTION II: PHYSICAL HEALTHCARE



Section II should be completed by the senior clinicians at your site who are most responsible for and/or knowledgeable about the delivery of physical healthcare services for female servicemembers.

We understand that your facility may provide services to many people, but for the purposes of this survey, we are only interested in active duty female servicemembers.

1. As of August 1, 2012, were **female servicemembers** able to access the following types of **routine** physical healthcare services at this installation, from another MTF outside of this installation, and from a civilian network provider? (Check all that apply on each row.)

Please note the following definitions for the purposes of this survey:

Military treatment facility (MTF) – a hospital or clinic, typically located on an installation, which provides medical or dental services to eligible beneficiaries.

Physical healthcare services – all healthcare services, including routine and specialized care, with the exception of behavioral healthcare services.

Routine physical healthcare service	Services at this installation	Services outside of this installation	
		From another MTF	From a civilian network provider
Pelvic examination	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Clinical breast examination	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Pap smear	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Screening mammography	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Prescription of contraceptives/contraceptive counseling	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Pregnancy test	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>

Appendix III: GAO Survey Sent to Domestic
Army Military Treatment Facilities

2. For any types of routine healthcare services listed in Question 1 that female servicemembers were not able to access at this installation as of August 1, 2012, why were these services not available at that time?

3. As of August 1, 2012, were female servicemembers able to access the following types of specialized physical healthcare services at this installation, from another MTF outside of this installation, and from a civilian network provider? (Check all that apply on each row.)

Specialized physical healthcare service	Services at this installation	Services outside of this installation	
		From another MTF	From a civilian network provider
Treatment of abnormal pap smear	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Prenatal care	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Labor and delivery	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Benign gynecological disorders	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Postpartum care	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Diagnostic mammography	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Surgical treatment of breast cancer	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Medical treatment of breast cancer (could define if needed)	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Radiation treatment of breast cancer	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>

Appendix III: GAO Survey Sent to Domestic
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Specialized physical healthcare service	Services at this installation	Services outside of this installation	
		<i>From another MTF</i>	<i>From a civilian network provider</i>
Surgical treatment of ovarian, cervical, uterine cancer	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Medical treatment of ovarian, cervical, uterine cancer	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Radiation treatment of ovarian, cervical, uterine cancer	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>

4. For any types of specialized healthcare services listed in Question 3 that female servicemembers were not able to access at this installation as of August 1, 2012, why were these services *not* available at that time?

Appendix III: GAO Survey Sent to Domestic
Army Military Treatment Facilities

5. As of August 1, 2012, were male or female providers available to provide the following physical healthcare services to female servicemembers at this installation? (Check all that apply on each row.)

Physical healthcare services at this installation	Male providers available	Female providers available	Service not available at this installation
<i>Routine Care at this Installation</i>			
Pelvic examination	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	<input type="checkbox"/>
Clinical breast examination	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	<input type="checkbox"/>
Pap smear	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	<input type="checkbox"/>
Mammography (technician)	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	<input type="checkbox"/>
Prescription of contraceptives/contraceptive counseling	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	<input type="checkbox"/>
<i>Specialized Care at this Installation</i>			
Treatment of abnormal pap smear	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	<input type="checkbox"/>
Prenatal care	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	<input type="checkbox"/>
Labor and delivery	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	<input type="checkbox"/>
Postpartum care	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	<input type="checkbox"/>
Benign gynecological disorders	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	Yes..... <input type="checkbox"/> No..... <input type="checkbox"/> Not sure..... <input type="checkbox"/>	<input type="checkbox"/>

6. What, if any, existing or planned healthcare activities or programs at this installations are focused on females (e.g., women's health fair or women's clinic)?

7. What, if any, challenges does your MTF face in ensuring the physical privacy of female servicemembers while providing medical services (e.g., orientation of exam table towards doors and windows or waiting rooms and exam rooms may not prevent conversations from being overhead)?

SECTION III: BEHAVIORAL HEALTHCARE



Section III should be completed by the senior clinicians at your site who are most responsible for and/or knowledgeable about the delivery of behavioral healthcare services for female servicemembers.

1. As of August 1, 2012, were **female servicemembers** able to access the following behavioral healthcare treatments at this installation, from another MTF outside of this installation, and from a civilian network provider? (Check all that apply on each row.)

Please note the following definitions for the purposes of this survey:

Outpatient treatment – healthcare services for individuals at risk of, or suffering from mental and behavioral disorders (excluding addictive/substance abuse disorders) that does not require an overnight stay.

Inpatient treatment – treatment provided due to medical necessity for physical, behavioral or substance abuse related diagnosis during an admission to a hospital or other authorized institution that requires at least one overnight stay.

Residential treatment – intensive treatment for physical, behavioral, or substance abuse provided during an extended stay at a live in healthcare facility.

Behavioral healthcare treatments	Services at this installation	Services outside of this installation	
		From another MTF	From a civilian network provider
Individual outpatient treatment (excluding addictive/substance abuse disorders)	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Family outpatient treatment (excluding addictive/substance abuse disorders)	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Group outpatient treatment (excluding addictive/substance abuse disorders)	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Inpatient treatment	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Residential treatment	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input checked="" type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>

2. For any types of behavioral healthcare treatments listed in Question 1 that were not available to female servicemembers at this installation as of August 1, 2012, why were these services *not* available at that time?

3. As of August 1, 2012, were female servicemembers able to access the following substance abuse healthcare treatments at this installation, from another MTF outside of this installation, and from a civilian network provider? (Check all that apply on each row.)

Please note the following definitions for the purposes of this survey:

Substance abuse and treatment - healthcare services for individuals at risk of, or suffering from addictive/substance abuse disorders (excluding all other mental and behavioral disorders).

Behavioral healthcare treatments for substance abuse	Services at this installation	Services outside of this installation	
		From another MTF	From a civilian network provider
Individual outpatient treatment for substance abuse	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Family outpatient treatment for substance abuse	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Group outpatient treatment for substance abuse	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Inpatient treatment	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>
Residential treatment	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>	Yes..... <input type="checkbox"/>
	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>	No..... <input type="checkbox"/>
	Not sure..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>	Not applicable..... <input type="checkbox"/>

4. For any types of substance abuse healthcare treatments listed in Question 3 that female servicemembers were not able to access at this installation as of August 1, 2012, why were these services *not* available at that time?

5. As of August 1, 2012, did female service members at your installation have access to telebehavioral healthcare treatments from providers at other installations?

Please note the following definitions for the purposes of this survey:

Telebehavioral treatment— medically supervised behavioral health treatment using secured two way telecommunications technology to link patients from an originating site for face-to-face treatment with providers who are offsite.

- Yes ☐ → Go to question 6
No ☐ → Skip to question 7
Don't know ☐ → Skip to question 8

6. If yes, what telebehavioral treatments are provided to female servicemembers at this installation?

WHEN COMPLETE, SKIP TO QUESTION 8.

7. If no, why were telebehavioral treatment services not available at that time?

8. Do providers at your installation provide telebehavioral healthcare treatment services to female servicemembers at other installations or locations?

- Yes ☐ → Go to question 9
No ☐ → Skip to question 10
Don't know ☐ → Skip to question 10

9. If yes, what telebehavioral treatments are provided to female servicemembers at other installations or locations?

10. As of August 1, 2012, were male or female providers available to provide the following behavioral healthcare services to female servicemembers at this installation? (Check all that apply.)

Behavioral healthcare service at this installation	Male providers available	Female providers available	Service not available at this installation
Individual outpatient treatment	Yes <input type="checkbox"/> No <input type="checkbox"/> Not sure <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> Not sure <input type="checkbox"/>	<input type="checkbox"/>
Family outpatient treatment	Yes <input type="checkbox"/> No <input type="checkbox"/> Not sure <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> Not sure <input type="checkbox"/>	<input type="checkbox"/>
Group outpatient treatment	Yes <input type="checkbox"/> No <input type="checkbox"/> Not sure <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> Not sure <input type="checkbox"/>	<input type="checkbox"/>
Inpatient treatment	Yes <input type="checkbox"/> No <input type="checkbox"/> Not sure <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> Not sure <input type="checkbox"/>	<input type="checkbox"/>
Residential treatment	Yes <input type="checkbox"/> No <input type="checkbox"/> Not sure <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> Not sure <input type="checkbox"/>	<input type="checkbox"/>
Telebehavioral health treatment	Yes <input type="checkbox"/> No <input type="checkbox"/> Not sure <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/> Not sure <input type="checkbox"/>	<input type="checkbox"/>

11. As of August 1, 2012, what, if any, outpatient behavioral healthcare programs, groups, or treatments were available or planned for females at this installation, such as separate therapy sessions for male and female servicemembers?

12. As of August 1, 2012, what, if any, inpatient or residential behavioral healthcare programs, groups, or treatments were available or planned specifically for females at this installation, such as separate wings of buildings or location of rooms?

13. What, if any, challenges does your MTF or other providers face in ensuring the physical privacy of female servicemembers while providing behavioral healthcare services (e.g., waiting rooms and exam rooms may not prevent conversations from being overhead)?

Appendix IV: GAO Contact and Staff Acknowledgments

GAO Contact

Randall B. Williamson, (202) 512-7114 or williamsonr@gao.gov

Staff Acknowledgments

In addition to the contact named above, Bonnie Anderson, Assistant Director; Jennie Apter; Danielle Bernstein; Natalie Herzog; Ron La Due Lake; Amanda K. Miller; Lisa Motley; Mario Ramsey; and Laurie F. Thurber made key contributions to this report.

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